For Top Hung Sliding Panels. Max 45kg Each

Application

Suitable for interior top hung sliding panels.

Ideal for residential situations where smooth and silent operation is of major importance e.g. bedrooms and nurseries.

Suitable for a single panel or for two panels on a bi-parting installation - panel width limits apply.

The track can be either face or soffit fitted.

Panel Specification

Track System: For Individual Panels: Max Panel Weight Max Panel Width Min Panel Width Min Panel Thickness **Twinwheel 45** 45kg 1520mm 620mm

25mm

Suitable for use with timber framed panels of flush, panelled or glazed construction. Provision must be made for fitting the hanger top plates securely, since the hanger strikes the door stops.

Standard Sets

Sets comprise of top track, hanger assembly, door stops, guide, all timber screws and installation instructions.

Set No.	Suitable for	Min and Max panel width	Track Length
TW45-16/1	Single panel	620mm to 920mm	1630mm
TW45-22/1	Single panel	920mm to 1220mm	2230mm
TW45-28/1	Single panel	1220mm to 1520mm	2830mm
TW45-33/2	Bi-parting panels	620mm to 870mm	3320mm

Hardware Specification

Track:	171
Material	Aluminium, Mill
Hanger assembly:	172
Material	Aluminium, Mill

The track and hanger assembly on each standard sets, are specifically designed for the minimum and maximum travel of the panel and are not available in other sizes.

The track has a rounded trough for smooth operation and a 'hooded' top to prevent the hanger assembly jumping off the track. The track can be sidewall or soffit fitted. The aluminium extruded hanger assembly is in one piece for ease of fitting and correct alignment of wheels. The nylon wheels, with integrated bronze axles, provide a friction reduced differential action.

Top Plate: 172P

The steel top plate, complete with adjusting bolt, washers and nut, allows ample vertical and lateral adjustment. Components are zinc plated.

173

55G

Door Stop:

The zinc plated steel door stop includes a rubber buffer. The stop is fitted into the track and is secured in place with a screw beneath the track.

Guide:

Guide in white nylon, comes in two parts that fit on both sides of the panel. The guide is floor mounted.

Accessories: Alternative Guide

102WA

Guide in zinc plated steel, has lateral adjustment. Fits on the wall or architrave, in the overlap area, and slides through a 20mm deep by 5mm wide sawcut in the bottom rail of the panel. Floor left free of hardware.

103WA

Alternative Guide

Guide in white nylon, fits on the wall or architrave, in the overlap area, no need to groove the panel, since the guide supports the panel faces. The guide is adjustable for panels from 35mm to 45mm thick. Floor left free of hardware.

Alternative Guide 101N The nylon guide is designed to slide through a 20mm deep by 5mm wide sawcut in the bottom rail of the panel. The guide is fitted on the floor at the edge of the opening in the overlap area. The guide has lateral adjustment.

Pelmet 170

Pelmet in pearl white on aluminium. Hooks onto track, no screws required. Supplied with End Caps. Available in 1800mm and 3050mm lengths.



Brio

